

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------|---------|------------------|
| S1 | 1196 | (378/121,124,137,143).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/04 17:12 |
| S2 | 12 | ("2677069" "3383510" "3567928" "3919548" "3920999" "4048496" "4903287" "5157704" "5729583" "5940469").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/23 11:25 |
| S3 | 2597 | x-ray and (hollow or cylindri\$4 or tube) near (target or anode) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/23 11:26 |
| S4 | 5439 | ("313"/\$.ccls. or "378"/\$.ccls.) and (hollow or cylindri\$4 or tube) near (target or anode) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/23 11:27 |
| S5 | 5439 | ("313"/\$.ccls. or "378"/\$.ccls.) and ((hollow or cylindri\$4 or tube) near (target or anode)) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/23 11:28 |
| S6 | 1865 | ("313"/\$.ccls. or "378"/\$.ccls.) and ((hollow or cylindri\$4) near (target or anode)) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/23 11:29 |
| S7 | 1837 | ("313"/\$.ccls. or "378"/\$.ccls.) and ((hollow or cylindri\$4 or tube) near (target or anode)) and x-ray | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/23 11:31 |
| S8 | 1648 | ("378"/\$.ccls.) and ((hollow or cylindri\$4 or tube) near (target or anode)) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/23 12:16 |
| S9 | 80 | (378/142).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/12/23 12:53 |
| S10 | 1262 | (378/121,124,137,143,142).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/12/23 12:19 |
| S11 | 18 | S10 and ((shield\$4 or absor\$9) near layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/23 12:20 |
| S12 | 0 | 378/119-145 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/23 12:53 |
| S13 | 3883 | (378/119-145).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/12/23 12:54 |

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|-----|------|------------------------------------------------|---------------------------------------------|----|-----|------------------|
| S14 | 5 | S13 and (thickness same (atomic near layers)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/23 13:18 |
| S15 | 115 | (378/122).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/12/23 13:34 |
| S16 | 138 | (378/124).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/12/23 13:34 |
| S17 | 0 | "250"/\$.ccls. and (thining near process) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 14:41 |
| S18 | 68 | "250"/\$.ccls. and (thinning near process) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 14:43 |
| S19 | 11 | "378"/\$.ccls. and (thinning near process) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 14:46 |
| S20 | 12 | "378"/\$.ccls. and (thinning near process\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 14:46 |
| S21 | 128 | "250"/\$.ccls. and (thinning near6 process\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/03 14:47 |
| S22 | 3553 | (378/119-144).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/04 17:09 |
| S23 | 490 | S22 and hollow | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:09 |
| S24 | 196 | S22 and (hollow with anode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:09 |
| S25 | 1224 | (378/121,124,137,143).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/04 17:36 |

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| S26 | 3 | S25 and atomic near layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:38 |
| S27 | 8 | S22 and atomic near layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:38 |
| S28 | 8 | S22 and (atomic near layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:40 |
| S29 | 0 | S22 and (thicknes with target with layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:40 |
| S30 | 65 | S22 and (thickness with target with layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:46 |
| S31 | 32 | S22 and (thickness with lead) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:46 |
| S32 | 99 | S22 and (thickness with tungsten) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/08/04 17:47 |